MISSISSIPPI STATE DEPARTMENT OF HEALTH BUREAU OF PUBLIC WATER SUPPLY

2016 JUN -6 PM 12: 25

| CALENDAR YEAR 2015 City of Pass Christian Public Water Supply Name |
|--|
| Public Water Supply Name |
| 0240009 |
| List PWS ID #s for all Community Water Systems included in this CCR |

The Federal Safe Drinking Water Act (SDWA) requires each Community public water system to develop and distribute a syste custo emai

| Consumer Confidence Report (CCR) to its customers each year. Dep system, this CCR must be mailed or delivered to the customers, publishe customers upon request. Make sure you follow the proper procedures email a copy of the CCR and Certification to MSDH. Please check a | when distributing the CCR. You must mail, tax or |
|---|---|
| Customers were informed of availability of CCR by: (Attach | copy of publication, water bill or other) |
| Modvertisement in local paper (attach copy of bill) Email message (MUST Email the message) | y of advertisement) ge to the address below) |
| Date(s) customers were informed:/,/ | 1 , 1 |
| CCR was distributed by U.S. Postal Service or other dimethods used | rect delivery. Must specify other direct delivery |
| Date Mailed/Distributed: / / | |
| CCR was distributed by Email (MUST Email MSDH a copy As a URL (Provide URL As an attachment As text within the body of the email mess | |
| CCR was published in local newspaper. (Attach copy of published | lished CCR or proof of publication) |
| Name of Newspaper: The CAZebo GA | zette |
| Date Published: 05 / 06 / 16 | |
| CCR was posted in public places. (Attach list of locations) | Date Posted: 05/27/16 |
| CCR was posted on a publicly accessible internet site at the f | |
| WWW.ci. Pass-christian. Ms. Us | @tinyurl.com/zxT8Lkt |
| Thereby certify that the 2015 Consumer Confidence Report (CO public water system in the form and manner identified above at the SDWA. I further certify that the information included in this the water quality monitoring data provided to the public water provided to the public Water Supply. Consumer the Alla Solution of Public Water Supply. | and that I used distribution methods allowed by is CCR is true and correct and is consistent with |
| 1007 11-10001017 | Afan ha favail too |
| Deliver or send via U.S. Postal Service: Bureau of Public Water Supply B.O. Bro. 1700 | May be faxed to: (601)576-7800 |
| P.O. Box 1700 Jackson, MS 39215 | May be emailed to: |

CCR Due to MSDH & Customers by July 1, 2016!

water.reports@msdh.ms.gov

2016 JUN - 6 PM 12: 25

City of Pass Christian **2015 Drinking Water Report**

Is my water safe?

Last year, as in years past, your top water met all U.S. Environmental Protection Agency (EPA) and state drinking water health standards. Local Water vigitantly safeguards its water supplies and once again we are proud to report that our system has not violated a maximum contaminant level or any other water quality standard.

Do I need to take special precautions?

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergoing organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cyptosporidium and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791).

Where does my water come from?

Our water comes from four deep water wells that draw water from the Pascagoula Formation, approximately 900 feet below the ground surface.

Source water assessment and its availability.

A Source Water Assessment has been completed by the Mississippi Department of Environmental Quality. It indicates that all four of our wells are rated as a "MODERATE" risk for future confamination by groundwater. The complete report is available for review at the Water Department Billing Office.

Why are there contaminants in my drinking water?

Drinking water, including hortled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants adoes not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Princetian Agency's (EPA) Safe Drinking Water Hotline (800-426-4791). The sources of drinking water (both tap water and bottled water) include rivers, lakes, steems, punds, reservoirs, springs, and wells. As water trivels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the pressure of animals or from human sectivity: microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as safits and metals, which can be naturally occurring or result from whom storm water runoff. Industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; posticides and herbicides, which may come from a variety of sources such as agriculture, ubans stom water runoff, and testidential uses; organic Chemical Contaminants, including synthetic and volatile organic chemicals, which not be yenotures of industrial processes and petroleum production, and can also come from gas stations, urban storm water runoff, and septic systems; and radioactive contaminants, which can be naturally occurring or be the result of uil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA preservices regulations that limit the annount of certain contaminants in water provided by public waker systems. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

How can I get involved?

The Pass Christian Board of Aldermen has a regularly scheduled meeting on the first and third Tuesday of each month, beginning at 6:00 PM. All customers of the Pass Christian Water System are invited to attend. This consumer confidence report will not be mailed to the customers of the water system, in accordance with MSDH regulations, customer notification of these results will be accomplished by this publication.

Additional information for lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Pass Christian is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flusting your lap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested, Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at litting water water leads.

Water Quality Data Table

The table below lists all of the drinking water contaminants that we detected during the culendar year of this report. The presence of contaminants in the water does not necessarily indicate that the water poses a health risk. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA or the State requires us to monitor for certain contaminants to set than once per year because the concentrations of these contaminants do not chance frequently.

| the concentrations of | f these co | equires ntaminai | us to mor us do not | ntor for co change fr | rtain c equen | ontami tly. | nants les | s than once per year because |
|---|---------------|---------------------|------------------------|--------------------------|-------------------|------------------|-------------------|--|
| Contaminante | MCLG MRDLG | | Your Your | Rain Lon | ge High | Sam Dale | Ylotstlar | Pypical Saure |
| Disinfections & Disinfe (There is convincing evic Halascetic Acids (HAAS (ppb) | ence that ad | | dishtfectant 13.0 | is necessary NA | for con | 100 of m 2015 | icrobial co No | ntem(tresis,) By-product of drinking water chlorination |
| Chlorine (as C12) (mg/l) | 4 | 4 | 1.6 | 0.30 | 3,00 | 2015 | No | Water additive used to control microbes |
| TTIMs [Total Tribalomethanes] (ppb) | NA | 80 | 6.93 | NA | | 2015 | No | By-product of drinking water disinfection |
| Impresente Contembrant Antimony (ppm) | NA / | 0,006 | <0.000 | 5 NA | | 2015 | Na | Discharge from petroleum refineries; fire retardants; ceramiles; electronies; solder; test addition. |
| Arsenic (ppm) | NA. | ŭio. | <0.000 | S NA | | 2015 | No | Brosion of natural deposits; Runoff from orchards; Runoff from glass and electronics production wastes |
| Darium (ppm) | NΛ | 2 | 0.6115 | .0112 | .0117 | 2015 | No | Discharge of drilling wastes; Discharge from metal relineries; Erosion of natural deposits |
| Beryllum (ppm) | ÑΑ | 0.004 | <0.0003 | NA NA | | 2015 | No | Discharge from metal refineries and coal-burning factories; Discharge from electrical, aerospace, and defense industries |
| Csdmlum (ppm) | NA | 0.005 | <0.0003 | NA. | od kon promo | 2015 | No | Corrosion of galvanized pipes; Prosion of natural deposits; Discharge from metal refineries; timoff from waste batterles and paints |
| Chromium (ppm) | NΛ | 0.1 | Q.005u | .0048 . | 00.52 | 2015 | No | Discharge from steel and pulp mills; Erosion of natural deposits |
| Cyanide (as Free Cn) (ppm) | NΛ | 0.2 | < 0.015 | NΛ | | 2014 | No | Discharge from plastic and fertilizer factories; Discharge from |
| Fluoride (ppm) | NΛ | 4 | 0.473 | U.439 | 0.506 | 2015 | No | steel/metal factories Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer |
| Mercury [Inorganic] (ppm) | NA . | 0.002 | <0.000 | S NA | | 2015 | No | and aluminum factories Erosion of natural deposits; Discharge from refactive and factories; Runoff from fandfills; Runoff from coppisad |
| Nitrate (measured as Nitrogen) (ppm) | 10 | - 10 | 0.08 | ÑA | | 2015 | No | Runoff from fertilizer use; Leaching from septic tanks, sewage: Erosion of natural deposits |
| Nitrate + Nitrite [measured as Nitrogen] (ppm) | 10 | 10 | 0.1 | NA | | 2015 | No | Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits |
| Nitrite [measured as Nitrogen] (ppm) | 1 | | 0.02 | NA | | 2015 | No | Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits |
| Selenium (ppm) | NA | 0.05 | <0.002 | NA T | | 2015 | No | Discharge from petroleum and ment reflueries: Broston of natural deposits; Discharge from mines |
| Thallium (ppro) | NA | 0.002 | <0.0005 | NA NA | | 2015 | No | Discharge from electronics, glass, and Leaching from ore-processing sites; drug factorics |
| Volatile Organic Contain 1,1,1-Triebhorocthune (nph) | nents 200 | 200 | <0.5 | NA | W. | 2014 | No | Discharge from ment degreasing sites and other factories |
| 1,1,2-Trichlorocthane (ppb) | 3 | 5 | <0.5 | NA | | 2014 | Νo | Discharge from industrial chemical factories |
| 1,1-Dichtoroethylene (ppb) | 7 | 7 | <0.5 | NA | | 2014 | No | Discharge from industrial chemical factories |
| 1,2,4-Trichlorobenzene (pph) | 70 | 70 | <0,5 | NA | | 2014 | No | Discharge from textite-finishing factories |
| 1,2-Dichloroethane (ppb) | 0 | 5 | < 0.5 | NA | | 2014 | No | Discharge from industrial chemical factories |
| 1,2-Dichloropropane (ppb) | Ö | 5 | <0.5 | NA | | 2014 | No | Discharge from industrial chemical factories |
| Benzene (pph) | 0 | 5 | <0.5 | NΛ | | 2014 | No | Discharge from factories; Leaching from gas storage tanks |
| Carbon Tetrachloride (ppb) | 0 | 5 | <0.5 | NΛ | | 2014 | No | and landfills Discharge from chemical plants and other industrial activities |
| uis-1,2-Dichloroethylene (pph) | 70 | 70 | <0.5 | NA | | 2014 | No | Discharge from industrial chemical factories |
| Dichloromethane (ppb) | 0 | 5 | <0.5 | NA | | 2014 | No | Discharge from pharmaceutical and chemical factories |
| Ethylbenzene (pph) n-Dichlurobenzene (pph) | 700 | 700 | <0.5 | NA | | 2014 | No | Discharge from petroleum refineries |
| n-Dichlorobenzene (pph) | 600 75 | 600 75 | <0.5 | NA NA | | 2014 | No | Discharge from industrial chemical factories |
| Islorobenzene (pph) | 100 | 100 | <0.5 | NA NA | | 2014 | No No | Discharge from industrial chemical factories Discharge from industrial |
| Styrene (pph) | 100 | 100 | <0,5 | NA | 2 | 014 | Na | chemical factories Discharge from rubber and plastic factories; Leaching from lundfills |
| fetrachlomethylene (ppb) | 0 | 5 | <0.5 | ÑĀ | 2 | 014 | No | Discharge from factories and dry |
| Foluene (ppb) | 1000 | 1000 | <0.5 | NA | | 014 | No | cleaners Discharge from petroleum |
| igns-1,2- | 100 | 100 | <0.5 | NA | | 014 | No | factories Discharge from industrial |
| Pichaloroethylene (pph) richloroethylene (pph) | 0 | 5 | <0.5 | NA | 20 | 014 | No | chemical factories Discharge from metal degreasing sites and other factories |
| /inyl Chloride (ppb) (ylenes (ppm) | 10000 | 2 | <0.5 | NA | | 014 | No | Leaching from PVC piping; Discharge from plastics factories |
| | | , crosss | <0.5 Your | NA Sample | 20 ∦Sam | D14 pter | No Exceeds | Discharge from petroleum factories; Discharge from chemical factories |
| ioniaminente | MCLG | ΔL | Mater | | rceedii | IŁAL | ΔL | lypkal Source |
| norganic Contaminants Opper - action level at ousumer tops (ppm) | 1.3 | 13 | 0.3 | 2007 | 0 | | No | Corrosion of household plumbing systems; Erosion of natural deposits |
| ousumer tops (ppb) ; | 0 | 15 |) | 2007 | q | T-1200000 | No | Corroxion of household plumbing systems; Erosion of nutuml depusits |
| ori(anilounty | MGL | AL. | Water | Date E | # Sami accedio | | Exceeds AL | Deplet Source |
| onsbined Uranium (ppb) ombined Uranium (ppb) | 30 30 | | 0.5 | 9/2013 9/2013 | Ü | | No No | and the second s |
| adium - 226 (PCI/L) | NA | | | 9/2013 | 0 | | No | |

| | | C.m. | | |
|-----------|-----------------------------------|---|---|--|
| \int | | | ppm prb PiC/L NA NO NR | ppur, parts per million, or milligrants per liter (mg/L) fight parts per hillion, or microgrants per liter (ng/L) Plecouries per liter NA: not applicable NJ: Not detected NJ: Mot officer port per liter NJ: Mot officer per liter NJ: Mot officer per liter NJ: Mot officer per liter NJ: Monitoring not required, but recommended. |
| | | | Important Deficiting Waver Deficition Term MCLG | Refaltina MCLG: Maximum Contominant Level Goal: The level of a contominant in drinking water below which there is no known or expected risk to health. MCLG: allow for a margin of safety. |
| | | | MCL Tr AL | MCL: Meaforum Contaminant Level: The highest fevel of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLCs as feasible using the best available treatment technology. TT Presentent Technique: A required process intended to reduce the level of a contaminant in drinking water. Als Acidon Level: The concerning of the process intended to reduce the level of a contaminant in Als Acidon Level: The concerning of the process intended to reduce the level of a contaminant in Als Acidon Level: The concerning of the process intended to reduce the level of a contaminant in Als Acidon Level: The concerning of the process intended to reduce the level of a contaminant in Als Acidon Level: The concerning of the process intended to reduce the level of a contaminant in the process of the process of the process intended to reduce the level of a contaminant in the process of the process of the process intended to reduce the level of a contaminant in the process of the process of the process intended to reduce the level of a contaminant in the process of the process of the process intended to reduce the level of a contaminant in the process of the process of the process intended to reduce the level of a contaminant in the process of the process of the process intended to reduce the level of a contaminant in the process of the process of the process in the |
| 4 | the phene contact: Bruce Anthony | Address 207 C | Variances and Exemptions MRDLG | Variances and Exemptions: Siste for IERA permission not to meet an MCL or a brahment technique under censin conditions. MRDLG: Maximum residual disinfection level goal. The level of a definking water disinfectant below which there is no known or expected risk to health. MRDLG: do not reflect the benefits of the use of disinfectants to control interable (consuming). |
| 228-452-2 | 031 | Address: 397 Clark Avenue Pass Christian, MS 39571 | MNR MPL | MRDL. Maximum readual disinfection level. The highest level of a disinfection allowed in drinking water. There is convincing evidence that addition of a disinfection is necessary for contro of microbial countinians. MNR: Monitored Not Regulated MPL: State Assigned Maximum Permissible Level |
| L | | | | |

2016 JUN -6 PM 12: 25

Proof of Publication

STATE OF MISSISSIPPI COUNTY OF HARRISON

PERSONALLY appeared before me the undersigned notary in and for said County and State, JACE R. PONDER, publisher of THE GAZEBO GAZETTE, a newspaper printed and published in the City of PASS CHRISTIAN, Harrison County, who being duly sworn, deposes and says the publication of this notice hereunto attached has been made in the said publication weeks in the following numbers and on the following dates of such paper:

| Vol. X1 | _ No | 18_dated 🙇 | 6 2 day of | May | , 20 16 |
|---------|------|------------|---------------|-----|---------|
| Vol | _ No | dated | day of _ | | , 20 |
| Vol | _ No | dated | day of _ | | , 20_ |
| Vol | _ No | dated | day of _ | | , 20_ |
| | | dated | | | |
| Vol | No | dated | day of _ | | 20_ |
| | | dated | | | |
| | | dated | | | |

Affiant further states on oath that said newspaper has been established and published continuously in said county for a period of more than twelve months prior to the first publication of said notice.

Publisher

Sworn to and subscribed before me this ____ day of ______, A.D. 20/6.

Notary Public

2016 JUN -6 PM 12: 25

CITY OF PASS CHRISTIAN, MS - P.O. BOX 509 - PASS CHRISTIAN, MS 39571

Tray #:1

Bundle #:1

Item #:841

Customer/Meter Service: (228) 452-3312

| SERVICE FROM | SERVICE TO | BILLIN | G DATE | PRIOR BALANCE |
|--------------|------------|---------|--------|---------------|
| 4/13/2016 | 5/11/2016 | | | 0.00 |
| METER RE | ADING | 110.0.0 | T | |
| PREVIOUS | PRESENT | USAGE | *CODE | AMOUNT |
| 244 | 246 | 2000 | WA | 13.50 |
| | | | GB | 14.81 |

OFFICE HOURS 8:00 AM - 4:30 PM STATUS

FIRST CLASS MAIL U.S. POSTAGE PAID PASS CHRISTIAN, MS PERMIT NO. 14

PRESORTED

Active

AUTO

AMOUNT DUE

2015 DRINKING WATER REPORT AVAILABLE IN

OFFICE OR ONLINE @tinyurl.com/zxt8lkt

| ACCOUNT NUMBER | DUE DATE | |
|----------------|--------------------|--|
| 03-00396002-01 | 6/10/2016 | |
| TAX | AFTER DUE DATE PAY | |
| 0.95 | 44.85 | |

LOCATION: 396 CLARKE AVE

PLEASE RETURN BOTTOM STUB WITH PAYMENT

* SEE REVERSE SIDE FOR CODE EXPLANATION * SEE REVERSE SIDE FOR CODE EXPLANATION

ACCOUNT NUMBER 03-00396002-01

DUE DATE

6/10/2016 AFTER DUE DATE PAY

44.85

AMOUNT DUE 40.86



SW

WPSCO PO BOX 493 PASS CHRIS, MS 39571-0493

hallahadadaahilliradadidaadidaadidaadi

11.60



Pass Christian Water Department 200 W. Scenic Drive, Pass Christian, MS 39571 Phone: (228)452-3312 Fax: 228-452-9457



| May 27th 2016 |
|---|
| May 27 th , 2016 |
| |
| To Whom It May Concern: |
| We are in the process of providing copies of the City of Pass Christian's 2015 Water Quality Report to residents and request that you let your tenants/residents know that the report is available. Residents may call or come by the billing office and request the report at no expense via mail, fax or email. The report will also be available for pickup at our office and can be accessed via the city's website. In your web address bar, please type in "tinyurl.com/zxt8lkt". This is a direct link to the report. If you have any questions, please let me know. |
| Kindest Regards, |
| Elisha Jerone Water Billing Supervisor |

May 27th 2016

Malcolm,

This letter is to confirm that I have mailed copies of the 2015 Drinking Report on 5/27/16 to the following customers who do not have individual water service:

Martin Hardware (Sazerac Square) – 125 Davis Avenue

Inn By the Sea-900 Village Lane

Caribbean in the Pass- 707 E North Street

Penthouse Garden Condominiums-1550 E. Second Street

Penthouse Owner's Association-1515 E. Beach Blvd.

Portage LLC-1000 Clarke Ave.

Boys and Girls Club of America-270 W. Second Street

PC Yacht Club-120 S. Market Street

PC Isles Golf Club-150 Country Club Drive

Pass Christian School Disrict-270 W. Second Street

I also hand delivered a copy of the 2015 Drinking Water Report to the library so they may post on their bulletin board at the beginning of last week and left a note that if anyone needed copies that they may request the report at the Water Dept.

A copy was also given to Dawn at City Hall to post on the city's bulletin board as of 5/27/16. If you have any questions, please let me know.

Thanks,

Elisha Jerone

Water Billing Supervisor